	Application No.	Applicant(s)	
			m,
Notice of Allowability	10/797,130 Examiner	YODA, TOMOYUKI Art Unit	
none of the manney	Exammer	Art Offic	
	Mohamed Charioui	2857	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is so	this application. If not included nication will be mailed in due could	rse. <b>THIS</b>
1. This communication is responsive to <u>10/26/05</u> .			
2. A The allowed claim(s) is/are 3-10, 12, 13 and 15-20, renumber	bered.		
<ol> <li>Acknowledgment is made of a claim for foreign priority ur</li> <li>a)</li></ol>		or (f).	
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.		
2. Certified copies of the priority documents have	• • •		
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received	l in this national stage application	from the
International Bureau (PCT Rule 17.2(a)).		·	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the require	ements
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give			CE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		( PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date	·	,	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			k) of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note DLOGICAL MATERIAL.	the
Attachment(s)			
1. Notice of References Cited (PTO-892)		ormal Patent Application (PTO-15	52)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.	ımmary (PTO-413), Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	08), 7. ☐ Examiner's	Mail Date Amendment/Comment	
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowar	nce
of Biological Material	9.  Other	<del>-</del>	
		•	
		•	

Application/Control Number: 10/797,130

Art Unit: 2857

1. Applicant canceled claims 1, 2, 11 and 14.

## Allowable Subject Matter

- 2. Claims 3-10, 12, 13 and 15-20 are allowed.
- 3. Claims 3-10, 12, 13 and 15-20 are renumbered.
- 4. The following is an examiner's statement of reasons for allowance:

Regarding claims 3-10, 12, 13, none of the prior art of record teaches or suggests a net analysis section configured to distinguish a net through which a clock signal is propagated from another net through which a general signal other than the clock signal is propagated and to order the error criterion generation section to eliminate the error criterion relating to the malfunction factors generated in the rising and falling signals propagated through the net through which the general signal is propagated in combination with the rest of the claim limitations.

Regarding claims 15-20, none of the prior art of record teaches or suggests distinguishing a net through which a clock signal is propagated from another net through which a general signal other than the clock signal is propagated; and eliminating the error criterion relating to the malfunction factors created in rising and falling signals propagated through the net through which the general signal is propagated, in combination with the rest of the claim limitations.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Contact information

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Mohamed Charioui whose telephone number is (571)

272-2213. The examiner can normally be reached Monday through Friday, from 9 am

to 6 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Marc S Hoff can be reached on (571) 272-2216. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Mohamed Charioui

11/9/05

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